

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/22/2005

LSI Logic Corporation 1551 McCarthy Boulevard Milpitas, CA 95035 EXAMINER
NGHIEM, MICHAEL P

ART UNIT PAPER NUMBER

2863

www.uspto.gov

DATE MAILED: 09/22/2005

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/700,790	11/03/2003	Ernest Allen III	03-0722/LS11P231	5485

TITLE OF INVENTION: VDD OVER AND UNDERVOLTAGE MEASUREMENT TECHNIQUES USING MONITOR CELLS

APPLN. TYPE	LN. TYPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	rovisional NO		\$1400 \$0		12/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

LSI Logic Corpo 1551 McCarthy Bo Milpitas, CA 9503	<u>.</u>		Fee(s) paper have i	Transmittal. To Each addition To own certificator	r maining can only be used to his certificate cannot be used to hal paper, such as an assignmente of mailing or transmission. ertificate of Mailing or Transhits being with sufficient postage for firm il Stop ISSUE FEE address PTO (571) 273-2885, on the design of the sufficient postage for firm il Stop ISSUE FEE address PTO (571) 273-2885, on the design of the sufficient postage for sufficient postage for firm il Stop ISSUE FEE address PTO (571) 273-2885, on the design of the sufficient programment in the suff	for any other accompanying ent or formal drawing, must	
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	,	FIRST NAMED	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/700,790	11/03/2003		Ernest Allen III 03-0722/LSI1P231 54			5485	
TITLE OF INVENTION: V	DD OVER AND UNDERV	OLTAGE MEASU	IREMENT TE	CHNIQUES	USING MONIT	OR CELLS	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICA	TION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)		\$0	\$1400	12/22/2005
EXAM	IINER	ART UN	IT	CLASS-S	UBCLASS	٦	
NGHIEM, N	MICHAEL P	2863	<u>.</u>	702-1	17000		
Change of correspond Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND		tion form of a Customer E PRINTED ON Tellow, no assignee of this form is NOT	(1) the name or agents O (2) the name registered a 2 registered listed, no name THE PATENT data will appe of a substitute f	nes of up to 3 PR, alternative ne of a single attorney or ag I patent attorn ame will be pr (print or type ar on the pate or filing an as	firm (having as ent) and the nar eys or agents. I inted.	a member a nes of up to f no name is 3	ocument has been filed for
4a. The following fee(s) are ☐ Issue Fee ☐ Publication Fee (No s	e assignce category or catego enclosed: mall entity discount permitte f Copies	4b	Payment of F	ree(s): In the amount of the card. It is hereby	of the fee(s) is ending of the fee(s) is ending of the feet and the fe		credit any overpayment, to
a. Applicant claims Si	(from status indicated above	37 CFR 1.27.	b. Applica	ant is no longe	r claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ant and Trademark	I from anyone Office.	other than the	applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	ne assignce or other party in
Authorized Signature					Date		
						n No	
This collection of informatic an application. Confidentialis submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313- Under the Paperwork Reduc	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT 11450. tion Act of 1995, no persons	11. The information 122 and 37 CFR 100. Time will vary ould be sent to the SEND FEES OR Care required to res	n is required to 1.14. This colled depending upon the Chief Inform COMPLETED pond to a colled	o obtain or ret ection is estin on the individ ation Officer, FORMS TO	ain a benefit by nated to take 12 ual case. Any c U.S. Patent and FHIS ADDRES mation unless it	the public which is to file (and minutes to complete, includin comments on the amount of tind I Trademark Office, U.S. Dep- is. SEND TO: Commissioner displays a valid OMB control	I by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/700,790	11/03/2003	Ernest Allen III	03-0722/LSI1P231	5485	
7	590 09/22/2005		EXAMINER		
LSI Logic Corpo		NGHIEM, MICHAEL P			
1551 McCarthy Bo Milpitas, CA 9503		ART UNIT	PAPER NUMBER		
• ′			2863		
		DATE MAILED: 09/22/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 45 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 45 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.